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## Tranylcypromine hemisulfate

产品编号: D60020

CAS: 13492-01-8

分子式: C18H24N2O4S

纯度: 99%

InChi Key: InChlKey=BKPRVQDIOGQWTG-FKXFVUDVSA-N

 $Smiles: \ \ N[C@@H]1C[C@H]1c1ccccc1. N[C@@H]1C[C@H]1c1ccccc1. O=S(=O)(O)O=S(O)O=S(O)(O)O=S(O)O=S(O)(O)O=S($ 

外观: 固体粉末

作用通路: Chromatin/Epigenetic

作用靶点: KDM1/LSD1; Histone Demethylase; MAO; Monoamine Oxidase

溶解性: Soluble in DMSO、H2O

保存条件: 2-8℃

产品介绍: Tranylcypromine (SKF 385) hemisulfate is an irreversible, nonselective monoamine oxidase

(MAO) inhibitor used in the treatment of depression. Tranylcypromine hemisulfate is also a lysine-specific demethylase 1 (LSD1) inhibitor, suppresses lesion growth and improves generalized hyperalgesia in mouse with induced endometriosis. Tranylcypromine has

antidepressant effects